SUPPLEMENT TO

ORE Status Report: October 1947

Nuclear Energy Group (Scientific Branch) studies and projects for this period are summarized below:

1.	Intelligence	Reports	and Projec	te Completed:

- a. Intelligence requirements
- b. Nuclear Energy target List for France.
- g. Preliminary study of properties of vacuum pumps exported for ostensible use by Soviet industry.
- 4. Study of legislative measures in foreign countries for control of ores and research in the field of atomic energy.
- g. Inquiry of United States graphite industry to assertain quality and quantities and consignes of exported graphite.
 - 1. Study of heavy water production in Norway.

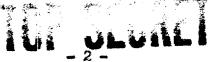
2. Projects nearing completion or requiring additional coordination within the Group, with IAC Agencies, or consultants:

- a. Intelligence requirements (nuclear energy) Sweden.
- b. Study of operations and results of Soviet mining activities in Soviet controlled Germany and Czechoslovakia.
 - e. Report on mineral sands industry of India.
 - d. Study of Soviet mining activity in Bulgaria.
- e. Study and summarization for intelligence purposes of processes used in extraction of uranium from ore.

3. Projects newly initiated or whose completion date is uncertain:

- a. Study of suitability of Russian rivers for an atomic energy project.
 - b. Intelligence requirements (nuclear energy) Belgium.
 - e. Resurvey of German atomic energy project.
 - d. Study of Russian chemical industry.

25X1



- e. Cartographic study of sections of USSR.
- f. Study of Soviet mining activities in Central Asia.
- 4. Continuing studies or projects:
 - a. Feasibility and probability of radioactive warfare.
 - b. Resume of foreign calcium production.
 - c. Survey of Russian scientific literature on nuclear energy.
- d. liaison with operating and cooperating agencies.

THEODORG BABBITT Assistant Director Reports and Estimates 25**X**1

